

**To:** Edwin Roberson[eroberso@blm.gov]  
**From:** Joshua Hanson  
**Sent:** 2017-03-10T15:30:43-05:00  
**Importance:** Normal  
**Subject:** Re: GSENM Mineral Info  
**Received:** 2017-03-10T15:31:40-05:00

I'm sorry I missed you Ed! I had to run up to the National Archives to do some research today on our favorite project. When do you head back to Utah?

--

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On: 10 March 2017 12:53, "Edwin Roberson" <[eroberso@blm.gov](mailto:eroberso@blm.gov)> wrote:  
Josh, I'm at your office. Where are U?

Sent from my iPhone

On Mar 9, 2017, at 4:58 PM, Hanson, Joshua <[joshua.hanson@sol.doi.gov](mailto:joshua.hanson@sol.doi.gov)> wrote:

Here you go Ed.

(b) (5) ACP

[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
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[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

(b) (5) ACP

On Thu, Mar 9, 2017 at 4:28 PM, Edwin Roberson <[eroberso@blm.gov](mailto:eroberso@blm.gov)> wrote:

Josh, (b) (5) ACP

I want to send it to UT. Thanks. Ed

Sent from my iPhone

On Mar 9, 2017, at 9:21 AM, Hanson, Joshua <[joshua.hanson@sol.doi.gov](mailto:joshua.hanson@sol.doi.gov)> wrote:

Sounds good. I'm in 6420.

On Thu, Mar 9, 2017 at 9:11 AM, Edwin Roberson <[eroberso@blm.gov](mailto:eroberso@blm.gov)> wrote:

I will be around all day tomorrow. I will be going to the emerging leaders graduation and will be meeting with Downey, Kathy and Kristin. Other than that I will be freelancing. I will drop by. Ed

Sent from my iPhone

On Mar 9, 2017, at 9:00 AM, Hanson, Joshua <[joshua.hanson@sol.doi.gov](mailto:joshua.hanson@sol.doi.gov)> wrote:

Thanks Ed. If you have time before you leave, I'd like to grab a cup of coffee or something and pick your brain.  
Josh

On Thu, Mar 9, 2017 at 8:32 AM, Edwin Roberson <[eroberso@blm.gov](mailto:eroberso@blm.gov)> wrote:

FYI

Sent from my iPhone

Begin forwarded message:

**From:** "Hoffman, Kent"  
<[khoffman@blm.gov](mailto:khoffman@blm.gov)>

**To:** Edwin Roberson <[eroberso@blm.gov](mailto:eroberso@blm.gov)>

**Cc:** Ryan Sutherland <[rrsutherland@blm.gov](mailto:rrsutherland@blm.gov)>, Michael Richardson  
<[mjrichardson@blm.gov](mailto:mjrichardson@blm.gov)>

**Subject:** GSENM Mineral Info

Ed,

I was asked to get you some info on minerals in the GSENM. I can't put my hands on a mineral report (folks in Kanab can't either) so we pulled some readily available info together.

Attached are some maps showing various minerals and O&G and a page with some coal data.

The 39 oil and gas leases suspended in the monument are all under applications associated with the Combined Hydrocarbon Lease conversions dating back to the mid 1980's.

Hopefully this gives some basic mineral background for you.

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